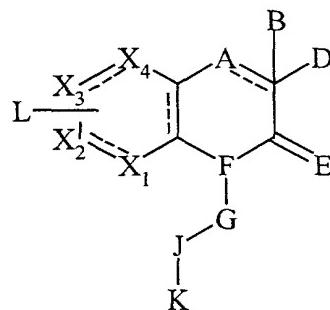


CLAIMS

We claim:

1. A compound according to Formula I



I

5

or stereoisomers or pharmaceutically acceptable salts, esters, amides or prodrugs thereof, wherein:

A is selected from N, Nalkyl, NCH<sub>2</sub>, N(alkyl)CH<sub>2</sub>, CH<sub>2</sub>N, CH<sub>2</sub>N(alkyl),NO;

10

B is selected from H, (C<sub>3</sub>-20)alkyl, cycloalkyl, heteroalkyl, cycloalkylalkyl, heteroalkylalkyl, aryl, arylalkyl, heterocycle, heterocycloalkyl, each optionally substituted with R<sub>1</sub> and R<sub>2</sub>;

15

D is selected from H, (C<sub>3</sub>-20)alkyl, cycloalkyl, heteroalkyl, cycloalkylalkyl, heteroalkylalkyl, aryl, arylalkyl, heterocycle, heterocycloalkyl, each optionally substituted with R<sub>1</sub> and R<sub>2</sub>;

E is absent or selected from O, S, NH;

F is selected from N, NCH<sub>2</sub>, CH<sub>2</sub>N;

G is absent or selected from alkyl, alkyl interrupted by one or more heteroatoms, cycloalkyl, cycloalkyl interrupted by one or more heteroatoms;

20

J is absent or selected from aryl or heterocycle each optionally substituted with R<sub>1</sub> and R<sub>2</sub>;

- K is absent or selected from an alkyl, alkyl interrupted by one or more heteroatoms, cycloalkyl interrupted by one or more heteroatoms, cycloalkylalkyl interrupted by one or more heteroatoms, each optionally substituted with R<sub>1</sub> and R<sub>2</sub>;
- 5 L is selected from H, chlorine, fluorine, bromine, iodine, OH, O(alkyl), amine, alkyl, fluoroalkyl, amide, NO<sub>2</sub>, SH, S(O)<sub>n</sub>(alkyl), SO<sub>3</sub>H, SO<sub>3</sub>alkyl, aldehyde, ketone, acid, ester, urea, Oalkylamide, Oalkylester, Oalkylacid, Nalkylacid, alkylamine, alkylamide, alkylketone, alkylacid, alkylester, alkylurea, Nalkylamide, Nalkylester, NC(=O)alkyl, NC(=O)aryl, NC(=O)cycloalkyl, NC(=O)cycloalkylalkyl, NC(=O) alkylaryl, R<sub>1</sub>, R<sub>2</sub>, nitrile;
- 10 R<sub>1</sub> is selected from H, amine, alkylamine, amide, C(=NH)NHNH<sub>2</sub>, alkylC(=NH)NHNH<sub>2</sub>, C(=NH)NHOH, alkylC(=NH)NHOH, NHC(=NH)NH<sub>2</sub>, alkylNHC(=NH)NH<sub>2</sub>, C(=S)NH<sub>2</sub>, alkylC(=S)NH<sub>2</sub>, C(=NH)alkyl, alkylC(=NH)alkyl, C(=NR<sub>3</sub>)N(R<sub>4</sub>)(R<sub>5</sub>), alkylC(=NR<sub>3</sub>)N(R<sub>4</sub>)(R<sub>5</sub>);
- 15 R<sub>2</sub> is selected from H, chlorine, fluorine, bromine, iodine, OH, Oalkyl, amine, alkylaldehyde, alkylamide, alkylester, alkylketone, alkylacid, Oalkylamide, Oalkylacid, Oalkylester, aminealkylacid, aminealkylamide, aminealkylester, NC(=O)alkyl, NC(=O)aryl, NC(=O)cycloalkyl, NC(=O)alkylaryl, alkylamine, amide, aldehyde, ester, ketone, NO<sub>2</sub>, SH, S(O)<sub>n</sub>(C<sub>1-10</sub>alkyl), SO<sub>3</sub>H, SO<sub>3</sub>alkyl, CHO, acid, alkyl, C(=NH)alkyl, C(=NH)NHNH<sub>2</sub>, alkylC(=NH)NHNH<sub>2</sub>, C(=NH)NHOH, alkylC(=NH)NHOH, NHC(=NH)NH<sub>2</sub>, alkylNHC(=NH)NH<sub>2</sub>, C(=S)NH<sub>2</sub>, alkylC(=S)NH<sub>2</sub>, alkylC(=NH)alkyl, C(=NR<sub>3</sub>)N(R<sub>4</sub>)(R<sub>5</sub>), alkylC(=NR<sub>3</sub>)N(R<sub>4</sub>)(R<sub>5</sub>);
- 20 R<sub>3</sub>, R<sub>4</sub>, and R<sub>5</sub> are a hydrogen atom, alkyl group having 1 to 4 carbon atoms optionally interrupted by a heteroatom, or R<sub>4</sub> and R<sub>5</sub> are bonded to form -(CH<sub>2</sub>)<sub>p</sub>-W-(CH<sub>2</sub>)<sub>q</sub>-, wherein p and q are an
- 25
- 30

integer of 2 or 3, a certain position on the methylene chain is unsubstituted or substituted by an alkyl group having 1 to 4 carbon atoms, W is a direct bond, -CH<sub>2</sub>-, -O-, -N(R<sub>6</sub>)-, or -S(O)<sub>r</sub>- wherein R<sub>6</sub> is H or alkyl, and r is 0 or 1 or 2;

5 n is selected from 0, 1, 2;

X<sub>1</sub> is C or N;

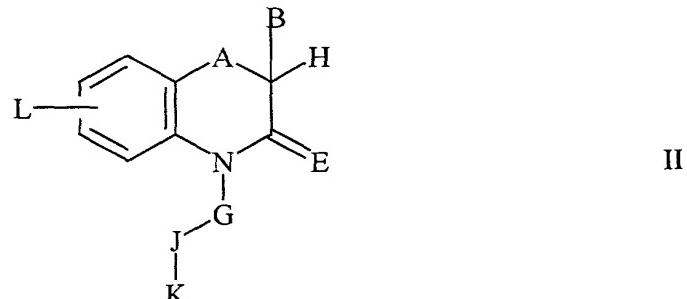
X<sub>2</sub> is C or N;

X<sub>3</sub> is C or N;

X<sub>4</sub> is C or N; and

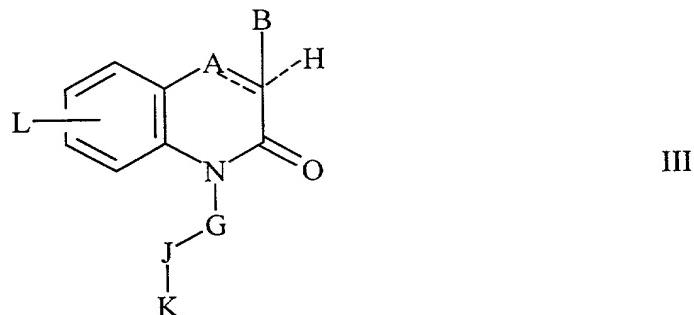
10 --- represents an optional additional bond when A is N.

2. A compound according to Claim 1 wherein the compounds is according to Formula II



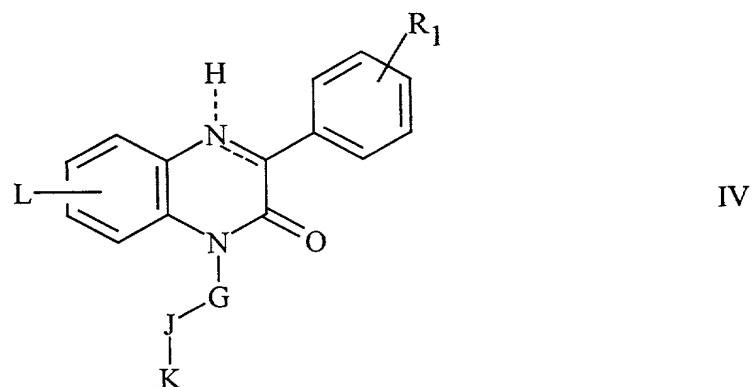
15 or stereoisomers or pharmaceutically acceptable salts, esters, amides, or prodrugs thereof, wherein A, B, E, G, J, K, and L are as defined above.

3. A compound according to Claim 1 wherein the compound is according to  
Formula III



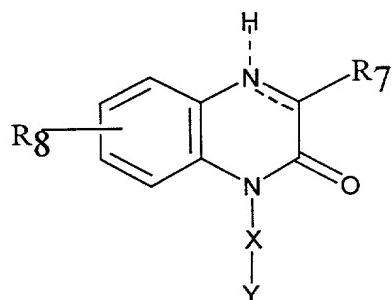
or stereoisomers or pharmaceutically acceptable salts, esters, amides, or  
5 prodrugs thereof, wherein A is N or Nalkyl, and B, G, J, K, L, and  
--- are as defined above.

4. A compound according to Claim 1 wherein the compound is according to  
Formula IV



10 or stereoisomers or pharmaceutically acceptable salts, esters, amides, or  
prodrugs thereof, wherein G, J, K, L, R1, and --- are as defined  
above.

5. A compound according to Formula V



or stereoisomers or pharmaceutically acceptable salts, esters, amides, or prodrugs thereof, wherein X, Y, R<sub>7</sub>, R<sub>8</sub>, and --- are as follows:

5      X is selected from (CH<sub>2</sub>)<sub>5</sub>,

(CH<sub>2</sub>)<sub>4</sub>,

(CH<sub>2</sub>)<sub>6</sub>,

CH<sub>2</sub>C(=O)NHCH<sub>2</sub>CH<sub>2</sub>,

CH<sub>2</sub>CH<sub>2</sub>NHC(=O)CH<sub>2</sub>,

10     (CH<sub>2</sub>)<sub>2</sub>NH(CH<sub>2</sub>)<sub>2</sub>,

(CH<sub>2</sub>)<sub>2</sub>O(CH<sub>2</sub>)<sub>2</sub>,

C<sub>6</sub>H<sub>4</sub>,

CH<sub>2</sub>C<sub>6</sub>H<sub>4</sub>,

C<sub>6</sub>H<sub>4</sub>CH<sub>2</sub>,

15     C<sub>6</sub>H<sub>10</sub>,

CH<sub>2</sub>C<sub>6</sub>H<sub>10</sub>,

C<sub>6</sub>H<sub>10</sub>CH<sub>2</sub>,

C<sub>5</sub>H<sub>8</sub>,

CH<sub>2</sub>C<sub>5</sub>H<sub>8</sub>,

20     C<sub>5</sub>H<sub>8</sub>CH<sub>2</sub>, and

CH<sub>2</sub>CH=CHCH<sub>2</sub>CH<sub>2</sub>;

Y is selected from 2,6-dimethylpiperidinyl,  
piperidinyl,

- 2,2,6,6-tetramethyl-piperidinyl-4-one,  
(2-carboxy)piperidinyl,  
(3-carboxy)piperidinyl,  
(4-carboxy)piperidinyl,  
5           3,5-dimethylpiperidinyl,  
             (4-hydroxy)piperidinyl,  
             (2-imino)piperidinyl,  
             piperidin-4-one-yl,  
             (2-dimethylaminomethyl)-piperidinyl,  
10          (4-dimethylamino)-piperidinyl,  
             (4-sulphonyloxy)-piperidinyl,  
             (2-phenyl)piperidinyl,  
             2,5-dimethylpyrrolidinyl,  
             pyrrolidinyl,  
15          (2-carboxy)pyrrolidinyl,  
             (3-N-acetyl-N-methyl)pyrrolidinyl,  
             (3-amino)pyrrolidinyl,  
             (2,5-bis-methoxymethyl)-pyrrolidinyl,  
             2-hydroxymethyl-pyrrolidinyl,  
20          2-hydroxymethyl-5-methyl-pyrrolidinyl,  
             diisopropylamino,  
             dimethylamino,  
             diethylamino,  
             methylamino,  
25          1-methyl-4,5-dihydro-1*H*-imidazol-2-yl,  
             2,5-dimethyl-1*H*-1-imidazolyl,  
             morpholinyl,  
             2,6-dimethylmorpholinyl,  
             piperazinyl,  
30          2,6-dimethylpiperazinyl,  
             1*H*-pyrazolyl,  
             tetrahydro-1*H*-pyrazolyl, and  
             2,5-dimethyltetrahydro-1*H*-1-pyrazolyl;

R<sub>7</sub> is selected from (3-amidino)phenyl,

- (3-hydroxy)phenyl,
- [3-hydroxylamino(imino)methyl]-phenyl,
- [3-hydrazino(imino)methyl]-phenyl,
- 5 (3-aminomethyl)phenyl,
- (3-amino)phenyl,
- (3-methylamino)phenyl,
- (3-dimethylamino)phenyl,
- (5-amidino-2-hydroxy)phenyl,
- 10 (1-amidino)piperid-3-yl,
- (1-amidino)pyrrolid-3-yl,
- (5-amidino)thien-2-yl,
- (5-amidino)furan-2-yl,
- (5-amidino)-1,3-oxazol-2-yl,
- 15 (2-amidino)-1,3-oxazol-5-yl,
- 1H-pyrazol-5-yl,
- tetrahydro-1H-pyrazol-3-yl,
- (1-amidino)tetrahydro-1H-pyrazol-3-yl,
- (2-amidino)-1H-imidazol-4-yl,
- 20 (2-amino)-1H-imidazol-4-yl,
- (5-amidino)-1H-imidazol-2-yl,
- (5-amino)-1H-imidazol-2-yl,
- pyridin-3-yl,
- (4-amino)pyridin-3-yl,
- 25 (4-dimethylamino)pyridin-3-yl,
- (6-amino)pyridin-2-yl,
- (6-amidino)pyridin-2-yl,
- (2-amino)pyridin-4-yl,
- (2-amidino)pyridin-4-yl,
- 30 (2-amidino)pyrimid-4-yl,
- (2-amino)pyrimidin-4-yl,
- (4-amidino)pyrimid-2-yl,

- (4-amino)pyrimidin-2-yl,  
(6-amidino)pyrazin-2-yl,  
(6-amino)pyrazin-2-yl,  
(4-amidino)-1,3,5-triazin-2-yl,  
5 (4-amino)-1,3,5-triazin-2-yl,  
(3-amidino)-1,2,4-triazin-5-yl,  
(3-amino)-1,2,4-triazin-5-yl,  
(3-amidino)benzyl,  
(3-amino)benzyl,  
10 (3-aminomethyl)benzyl,  
(1-amidino)piperid-3-ylmethyl,  
(1-amidino)pyrrolid-3-ylmethyl,  
(5-amidino)thien-2-ylmethyl,  
(5-amidino)furan-2-ylmethyl,  
15 (5-amidino)oxazol-2-ylmethyl,  
(2-amidino)imidazol-5-ylmethyl,  
(5-amidino)imidazol-2-ylmethyl,  
(6-amidino)pyridin-2-ylmethyl,  
(6-amino)pyridin-2-ylmethyl,  
20 (2-amidino)pyrimidin-4-ylmethyl,  
(2-amino)pyrimidin-4-ylmethyl,  
(4-amidino)pyrimidin-2-ylmethyl,  
(4-amino)pyrimidin-2-ylmethyl,  
(6-amidino)pyrazin-2-ylmethyl,  
25 (6-amino)pyrazin-2-ylmethyl,  
3-aminocyclohexyl,  
3-amidinocyclohexyl,  
3-aminocyclohexylmethyl,  
3-amidinocyclohexylmethyl,  
30 3-aminocyclopentyl,  
3-amidinocyclopentyl,  
3-aminocyclopentylmethyl, and  
3-amidinocyclopentylmethyl; and

R<sub>8</sub> is selected from H,

- Cl,
- F,
- SH,
- 5 SMe,
- CF<sub>3</sub>,
- CH<sub>3</sub>,
- CO<sub>2</sub>H,
- CO<sub>2</sub>Me,
- 10 CN,
- C(=NH)NH<sub>2</sub>,
- C(=NH)NHOH,
- C(=NH)NHNH<sub>2</sub>,
- C(=O)NH<sub>2</sub>,
- 15 CH<sub>2</sub>OH,
- CH<sub>2</sub>NH<sub>2</sub>,
- NO<sub>2</sub>,
- OH,
- OMe,
- 20 OCH<sub>2</sub>Ph,
- OCH<sub>2</sub>CO<sub>2</sub>H,
- O(CH<sub>2</sub>)<sub>2</sub>CO<sub>2</sub>H,
- O(CH<sub>2</sub>)<sub>3</sub>CO<sub>2</sub>H,
- NHCH<sub>2</sub>CO<sub>2</sub>H,
- 25 NH(CH<sub>2</sub>)<sub>2</sub>CO<sub>2</sub>H,
- NH(CH<sub>2</sub>)<sub>3</sub>CO<sub>2</sub>H,
- OCH<sub>2</sub>CH<sub>2</sub>OH,
- OCH<sub>2</sub>(1H-tetrazol-5-yl),
- NH<sub>2</sub>,

- NHButyl,  
NMe<sub>2</sub>,  
NPh,  
NHCH<sub>2</sub>Ph,  
5 NHC(=O)Me,  
NHC(=O)c-Hexyl,  
NHC(=O)CH<sub>2</sub>c-Hexyl,  
NHC(=O)Ph,  
NHC(=O)CH<sub>2</sub>Ph,  
10 NHS(=O)<sub>2</sub>Me,  
NHS(=O)<sub>2</sub>c-Hexyl,  
NHS(=O)<sub>2</sub>CH<sub>2</sub>c-Hexyl,  
NHS(=O)<sub>2</sub>Ph, and  
NHS(=O)<sub>2</sub>CH<sub>2</sub>Ph.
- 15 6. A compound of Claim 5 wherein X is (CH<sub>2</sub>)<sub>5</sub>.  
7. A compound of Claim 5 wherein Y is 2,5-dimethylpyrrolidinyl.  
8. A compound of Claim 5 wherein Y is 2,6-dimethylpiperidinyl.  
9. A compound of Claim 5 wherein R<sub>7</sub> is (5-amidino-2-hydroxy).  
10. A compound of Claim 5 wherein R<sub>8</sub> is H.
- 20 11. A compound of Claim 5 wherein X is (CH<sub>2</sub>)<sub>5</sub>, Y is  
2,6-dimethylpiperidinyl, and R<sub>8</sub> is H.  
12. A compound which is  
3-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-  
oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;

- 1-5-[(*2R,6S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-3-(3-hydroxyphenyl)-2(*1H*)-quinoxalinone;
- 3-(4-5-[(*2R,6S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-*N*-hydroxybenzenecarboximidamide;
- 5 3-(4-5-[(*2R,6S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidohydrazide;
- ~ 3-[3-(Aminomethyl)phenyl]-1-5-[(*2R,6S*)-2,6-dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-2(*1H*)-quinoxalinone;
- 3-(3-Aminophenyl)-1-5-[(*2R,6S*)-2,6-dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-2(*1H*)-quinoxalinone;
- 10 1-5-[(*2R,6S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-3-[3-(methylamino)phenyl]-2(*1H*)-quinoxalinone;
- 3-[3-(Dimethylamino)phenyl]-1-5-[(*2R,6S*)-2,6-dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-2(*1H*)-quinoxalinone;
- 15 3-(4-5-[(*2R,6S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-4-hydroxybenzenecarboximidamide;
- 3-(4-5-[(*2R,6S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)tetrahydro-1(*2H*)-pyridinecarboximidamide;
- 20 3-(4-5-[(*2R,6S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-1-pyrrolidinecarboximidamide;
- 5-(4-5-[(*2R,6S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-2-thiophenecarboximidamide;
- 25 5-(4-5-[(*2R,6S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-2-furancarboximidamide;
- 2-(4-5-[(*2R,6S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-1,3-oxazole-5-carboximidamide;
- 5-(4-5-[(*2R,6S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-1,3-oxazole-2-carboximidamide;
- 30 1-5-[(*2R,6S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-3-(1*H*-pyrazol-3-yl)-2(*1H*)-quinoxalinone;
- 1-5-[(*2R,6S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]pentyl-3-tetrahydro-1*H*-pyrazol-3-yl-2(*1H*)-quinoxalinone;

- 3-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-1-pyrazolidinecarboximidamide;
- 5-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-1*H*-imidazole-2-carboximidamide;
- 5 3-(2-Amino-1*H*-imidazol-5-yl)-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;
- 2-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-1*H*-imidazole-5-carboximidamide;
- 10 3-(5-Amino-1*H*-imidazol-2-yl)-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;
- 1-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-(3-pyridinyl)-2(1*H*)-quinoxalinone;
- 3-(6-Amino-3-pyridinyl)-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;
- 15 3-[6-(Dimethylamino)-3-pyridinyl]-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;
- 3-(6-Amino-2-pyridinyl)-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;
- 6-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-2-pyridinecarboximidamide;
- 20 3-(2-Amino-4-pyridinyl)-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;
- 4-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-2-pyridinecarboximidamide;
- 25 4-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-2-pyrimidinecarboximidamide;
- 3-(2-Amino-4-pyrimidinyl)-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;
- 2-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-4-pyrimidinecarboximidamide;
- 30 3-(4-Amino-2-pyrimidinyl)-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

- 6-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-2-pyrazinecarboximidamide;
- 3-(6-Amino-2-pyrazinyl)-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-2(1H)-quinoxalinone;
- 5 4-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-1,3,5-triazine-2-carboximidamide;
- 3-(4-Amino-1,3,5-triazin-2-yl)-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-2(1H)-quinoxalinone;
- 10 5-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-1,2,4-triazine-3-carboximidamide;
- 3-(3-Amino-1,2,4-triazin-5-yl)-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-2(1H)-quinoxalinone;
- 3-[(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinylmethyl]benzenecarboximidamide;
- 15 3-(3-Aminobenzyl)-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-2(1H)-quinoxalinone;
- 3-[3-(Aminomethyl)benzyl]-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-2(1H)-quinoxalinone;
- 3-[(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinylmethyl]tetrahydro-1(2H)-
- 20 pyridinecarboximidamide;
- 3-[(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinylmethyl]-1-pyrrolidinecarboximidamide;
- 5-[(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinylmethyl]-2-thiophenecarboximidamide;
- 25 5-[(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinylmethyl]-2-furancarboximidamide;
- 2-[(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinylmethyl]-1,3-oxazole-5-carboximidamide;
- 30 5-[(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinylmethyl]-1*H*-imidazole-2-carboximidamide;

- 2-[(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-1*H*-imidazole-5-carboximidamide;
- 6-[(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-2-pyridinecarboximidamide;
- 3-[(6-Amino-2-pyridinyl)methyl]-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;
- 4-[(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-2-pyrimidinecarboximidamide;
- 3-[(2-Amino-4-pyrimidinyl)methyl]-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;
- 2-[(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-4-pyrimidinecarboximidamide;
- 3-[(4-Amino-2-pyrimidinyl)methyl]-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;
- 6-[(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]-2-pyrazinecarboximidamide;
- 3-[(6-Amino-2-pyrazinyl)methyl]-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;
- 3-(3-Aminocyclohexyl)-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;
- 3-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)cyclohexanecarboximidamide;
- 3-[(3-Aminocyclohexyl)methyl]-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;
- 3-[(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)methyl]cyclohexanecarboximidamide;
- 3-(3-Aminocyclopentyl)-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;
- 3-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)cyclopantanecarboximidamide;
- 3-[(3-Aminocyclopentyl)methyl]-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-2(1*H*)-quinoxalinone;

- 3-[(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinylmethyl]cyclopentanecarboximidamide;
- 3-(4-4-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]butyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 5 3-(4-6-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]hexyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 2-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(2*H*)-quinoxalinyl]-*N*-2-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]ethylacetamide;
- 3-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(2*H*)-quinoxalinyl]-*N*-(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]methylpropanamide;
- 10 3-4-[2-(2-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]ethylamino)ethyl]-3-oxo-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;
- 3-[4-(2-2-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]ethoxyethyl)-3-oxo-3,4-dihydro-2-
- 15 quinoxalinyl]benzenecarboximidamide;
- 3-(4-4-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]phenyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 3-(4-4-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]benzyl-3-
- 20 oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 3-[4-(4-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl)methylphenyl)-3-oxo-3,4-dihydro-2-
- 25 quinoxalinyl]benzenecarboximidamide;
- 3-(4-4-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]cyclohexyl-3-oxo-3,4-dihydro-2-
- quinoxalinyl)benzenecarboximidamide;
- 3-[4-(4-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl)cyclohexylmethyl)-3-oxo-3,4-dihydro-2-
- 30 quinoxalinyl]benzenecarboximidamide;
- 3-[4-(4-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl)methylcyclohexyl)-3-oxo-3,4-dihydro-2-
- quinoxalinyl]benzenecarboximidamide;

- 3-(4-3-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]cyclopentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 5           3-[4-(3-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]cyclopentylmethyl)-3-oxo-3,4-dihydro-2-quinoxalinyl]benzenecarboximidamide;
- 10          3-[4-(3-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl)methylcyclopentyl)-3-oxo-3,4-dihydro-2-quinoxalinyl]benzenecarboximidamide,
- 15          3-(4-(*E*)-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(*2H*)-pyridinyl]-2-pentenyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;  
             3-[3-Oxo-4-(5-piperidinopentyl)-3,4-dihydro-2-quinoxalinyl]benzenecarboximidamide;  
             3-3-Oxo-4-[5-(2,2,6,6-tetramethylpiperidino)pentyl]-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;
- 20          1-5-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(*2H*)-quinoxalinyl]pentyl-2-piperidinecarboxylic acid;  
             1-5-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(*2H*)-quinoxalinyl]pentyl-3-piperidinecarboxylic acid;
- 25          1-5-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(*2H*)-quinoxalinyl]pentyl-4-piperidinecarboxylic acid;  
             3-4-[5-(3,5-Dimethylpiperidino)pentyl]-3-oxo-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;  
             3-4-[5-(4-Hydroxypiperidino)pentyl]-3-oxo-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;
- 30          3-4-[5-(2-Iminopiperidino)pentyl]-3-oxo-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;  
             3-3-Oxo-4-[5-(4-oxopiperidino)pentyl]-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;  
             3-[4-(5-2-[(Dimethylamino)methyl]piperidinopentyl)-3-oxo-3,4-dihydro-2-quinoxalinyl]benzenecarboximidamide;  
             3-(4-5-[4-(Dimethylamino)piperidino]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;

- 1-5-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(2*H*)-quinoxalinyl]pentyl-4-piperidinesulfonic acid;
- 3-3-Oxo-4-[5-(2-phenylpiperidino)pentyl]-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;
- 5 3-4-[5-(2,5-Dimethyl-1-pyrrolidinyl)pentyl]-3-oxo-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;
- 3-3-Oxo-4-[5-(1-pyrrolidinyl)pentyl]-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;
- 10 1-5-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(2*H*)-quinoxalinyl]pentyl-2-pyrrolidinecarboxylic acid;
- N*-(1-5-[3-3-[Amino(imino)methyl]phenyl-2-oxo-1(2*H*)-quinoxalinyl]pentyltetrahydro-1*H*-pyrrol-3-yl)-*N*-methylacetamide;
- 3-4-[5-(3-Amino-1-pyrrolidinyl)pentyl]-3-oxo-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;
- 15 3-(4-5-[2,5-Bis(methoxymethyl)-1-pyrrolidinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 3-(4-5-[2-(Hydroxymethyl)-1-pyrrolidinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 3-(4-5-[2-(Hydroxymethyl)-5-methyl-1-pyrrolidinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 20 3-4-[5-(Diisopropylamino)pentyl]-3-oxo-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;
- 3-4-[5-(Diethylamino)pentyl]-3-oxo-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;
- 3-4-[5-(Methylamino)pentyl]-3-oxo-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;
- 25 3-4-[5-(1-Methyl-1*H*-imidazol-2-yl)pentyl]-3-oxo-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;
- 3-4-[5-(2,5-Dimethyl-1*H*-imidazol-1-yl)pentyl]-3-oxo-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;
- 30 3-[4-(5-Morpholinopentyl)-3-oxo-3,4-dihydro-2-quinoxalinyl]benzenecarboximidamide;

- 3-4-[5-(3,5-Dimethylmorpholino)pentyl]-3-oxo-3,4-dihydro-2-  
quinoxalinylbenzenecarboximidamide;
- 3-[3-Oxo-4-(5-piperazinopentyl)-3,4-dihydro-2-  
quinoxalinyl]benzenecarboximidamide;
- 5       3-4-[5-(2,6-Dimethylpiperazino)pentyl]-3-oxo-3,4-dihydro-2-  
quinoxalinylbenzenecarboximidamide;
- 3-3-Oxo-4-[5-(1*H*-pyrazol-1-yl)pentyl]-3,4-dihydro-2-  
quinoxalinylbenzenecarboximidamide;
- 10      3-[3-Oxo-4-(5-tetrahydro-1*H*-pyrazol-1-ylpentyl)-3,4-dihydro-2-  
quinoxalinyl]benzenecarboximidamide;
- 3-4-[5-(2,5-Dimethyltetrahydro-1*H*-pyrazol-1-yl)pentyl]-3-oxo-  
3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;
- 3-(6-Chloro-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-  
pyridinyl]pentyl-3-oxo-3,4-dihydro-2-  
15      quinoxalinyl)benzenecarboximidamide;
- 3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-  
fluoro-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-  
oxo-6-sulfanyl-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 20      3-[4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-  
(methylsulfanyl)-3-oxo-3,4-dihydro-2-  
quinoxalinyl]benzenecarboximidamide;
- 3-[4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-  
oxo-6-(trifluoromethyl)-3,4-dihydro-2-  
25      quinoxalinyl]benzenecarboximidamide;
- 3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-  
methyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-  
dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-  
30      quinoxalinecarboxylic acid;
- Methyl 2-3-[amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-  
dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-  
quinoxalinecarboxylate;

- 3-(6-Cyano-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 5           2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinecarboximidamide;
- 10          2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-*N*-hydroxy-3-oxo-3,4-dihydro-6-quinoxalinecarboximidamide;
- 15          3-4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-[hydrazino(imino)methyl]-3-oxo-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;
- 20          2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinecarboxamide;
- 25          3-[4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-(hydroxymethyl)-3-oxo-3,4-dihydro-2-quinoxalinyl]benzenecarboximidamide;
- 30          3-(6-(Aminomethyl)-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-nitro-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-hydroxy-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 3-(4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-methoxy-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 3-(6-(Benzyoxy)-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 2-[(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyloxy]acetic acid;

- 3-[(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyloxy]propanoic acid;
- 5       4-[(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyloxy]butanoic acid;
- 10      2-[(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyloamino]acetic acid;
- 15      3-[(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyloamino]propanoic acid;
- 20      4-[(2-3-[Amino(imino)methyl]phenyl-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyloamino]butanoic acid;
- 25      3-[4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-6-(2-hydroxyethoxy)-3-oxo-3,4-dihydro-2-quinoxalinyl]benzenecarboximidamide;
- 30      3-[4-5-[(2*R*,6*S*)-2,6-Dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-6-(1*H*-1,2,3,4-tetraazol-5-ylmethoxy)-3,4-dihydro-2-quinoxalinyl]benzenecarboximidamide;
- 35      3-(6-Amino-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 40      3-(6-(Butylamino)-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 45      3-(6-(Dimethylamino)-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;
- 50      3-(6-Anilino-4-5-[(2*R*,6*S*)-2,6-dimethyltetrahydro-1(2*H*)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;

3-(6-(Benzylamino)-4-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;

5           *N*-(2-3-[Amino(imino)methyl]phenyl-4-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyl)acetamide;

10          *N*-(2-3-[Amino(imino)methyl]phenyl-4-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyl)cyclohexanecarboxamide;

15          *N*-(2-3-[Amino(imino)methyl]phenyl-4-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyl)-2-cyclohexylacetamide;

20          *N*-(2-3-[Amino(imino)methyl]phenyl-4-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyl)benzenecarboxamide;

25          *N*-(2-3-[Amino(imino)methyl]phenyl-4-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-6-quinoxalinyl)-2-phenylacetamide;

30          3-4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-6-[(methylsulfonyl)amino]-3-oxo-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide;

35          3-(6-[(Cyclohexylsulfonyl)amino]-4-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;

40          3-(6-[(Cyclohexylmethyl)sulfonyl]amino-4-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;

45          3-4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-6-[(phenylsulfonyl)amino]-3,4-dihydro-2-quinoxalinylbenzenecarboximidamide; or

50          3-(6-[(Benzylsulfonyl)amino]-4-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide.

13. A compound which is:

3-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)benzenecarboximidamide;  
3-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-N-hydroxybenzenecarboximidamide;  
3-[3-(Aminomethyl)phenyl]-1-5-[(2R,6S)-2,6-dimethyltetrahydro-1(2H)-pyridinyl]pentyl-2(1H)-quinoxalinone; or  
3-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxalinyl)-4-hydroxybenzenecarboximidamide.

10 14. A compound which is:

7-Chloro-1-(3-dimethylamino-propyl)-3-phenyl-1H-quinoxalin-2-one;

7-Chloro-1-(3-dimethylamino-propyl)-3-phenyl-1H-quinoxalin-2-one;

3-(4-Chloro-phenyl)-7-methoxy-1-(4-methoxy-phenyl)-1H-quinoxalin-2-one;

15 2(1H)-Quinoxalinone, 7-methoxy-1,3-bis(*p*-methoxyphenyl);

3-(3-Chloro-phenyl)-7-methoxy-1-(4-methoxy-phenyl)-1H-quinoxalin-2-one;

3-(4-Fluoro-phenyl)-7-methoxy-1-(4-methoxy-phenyl)-1H-quinoxalin-2-one;

20 3-(3,4-Dichloro-phenyl)-7-methoxy-1-(4-methoxy-phenyl)-1H-quinoxalin-2-one;

1-(2-Diethylamino-ethyl)-4-oxy-3-phenyl-1H-quinoxalin-2-one;

1-(2-Diethylamino-ethyl)-4-oxy-3-phenyl-1H-quinoxalin-2-one;

3-(2-Chloro-phenyl)-7-methoxy-1-(4-methoxy-phenyl)-1H-quinoxalin-2-

25 one;

3-(4-Bromo-phenyl)-7-methoxy-1-(4-methoxy-phenyl)-1H-quinoxalin-2-one;

2(1H)-Quinoxalinone, 7-methoxy-1-(*p*-methoxyphenyl)-3-phenyl;

30 7-Methoxy-1-(4-methoxy-phenyl)-3-(4-trifluoromethyl-phenyl)-1H-quinoxalin-2-one;

2(1H)-Quinoxalinone, 1-methyl-3-phenyl-, 4-oxide;

7-Methoxy-1-(4-methoxy-phenyl)-3-(3-trifluoromethyl-phenyl)-1H-quinoxalin-2-one;

7-Methoxy-1-(4-methoxy-phenyl)-3-p-tolyl-1H-quinoxalin-2-one;

3-(2-Fluoro-phenyl)-7-methoxy-1-(4-methoxy-phenyl)-1H-quinoxalin-2-one;

5 one;

1-(3-Diethylamino-propyl)-3-phenyl-1H-quinoxalin-2-one;

7-Hydroxy-1-(4-hydroxy-phenyl)-3-phenyl-1H-quinoxalin-2-one;

3-(4-Chloro-phenyl)-1-phenyl-1H-quinoxalin-2-one;

2(1H)-Quinoxalinone, 1,3-diphenyl;

10 1-[5-(2,6-Dimethyl-piperidin-1-yl)-pentyl]-3-phenyl-1H-quinoxalin-2-one;

3-{4-[5-(2,6-Dimethyl-piperidin-1-yl)-pentyl]-1-methyl-3-oxo-1,2,3,4-tetrahydro-quinoxalin-2-yl}-N-hydroxy-benzamidine;

3-{4-[5-(2,6-Dimethyl-piperidin-1-yl)-pentyl]-3-oxo-3,4-dihydro-quinoxalin-2-yl}-N-hydroxy-benzamide;

15 3-(3-Amino-1H-indazol-5-yl)-1-[5-(2,6-dimethyl-piperidin-1-yl)-pentyl]-1H-quinoxalin-2-one; or

2(1H)-Quinoxalinone, 1-[2-(diethylamino)ethyl]-3-[[4-(methoxy)phenyl]methyl].

15. A compound which is:

20 3-(4-5-[(2R,6S)-2,6-Dimethyltetrahydro-1(2H)-pyridinyl]pentyl-3-oxo-3,4-dihydro-2-quinoxaliny)-4-hydroxybenzenecarboximidamide.

16. A method for the treatment or prophylaxis of thrombotic disorders in a mammal comprising administering to said mammal an effective amount of a compound according to Claim 1.

25 17. A method according to Claim 16, wherein said disorder is venous thrombosis.

18. A method according to Claim 16, wherein said disorder is arterial thrombosis.

19. A method according to Claim 16, wherein said disorder is pulmonary embolism.
20. A method according to Claim 16, wherein said disorder is myocardial infarction.
- 5 21. A method according to Claim 16, wherein said disorder is cerebral infarction.
22. A method according to Claim 16, wherein said disorder is restenosis.
23. A method according to Claim 16, wherein said disorder is cancer.
24. A method according to Claim 16, wherein said disorder is angina.
- 10 25. A method according to Claim 16, wherein said disorder is diabetes.
26. A method according to Claim 16, wherein said disorder is heart failure.
27. A method according to Claim 16, wherein said disorder is atrial fibrillation.
- 15 28. A pharmaceutical formulation comprising a compound of Claim 1 admixed with a carrier, diluent, or excipient.
29. A pharmaceutical formulation comprising a compound of Claim 2 together with a carrier, diluent, or excipient.
30. A pharmaceutical formulation comprising a compound of Claim 12 together with a carrier, diluent, or excipient.
- 20 31. A method for inhibiting serine proteases comprising administering to a mammal an effective amount of serine protease inhibitor of Claim 1.

32. A method according to Claim 31, wherein said serine protease is factor Xa.